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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S26 3	5	(signal\$5 near5 (pair or two) near2 (angle or phase)) and ((select\$5 or choos\$5 or determin\$7) near4 (angle or phase)) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 13:04
S26 2	1	((input\$5 or incoming or receiv\$5) near5 signal\$5 near5 (pair or two) near2 (angle or phase)) and ((select\$5 or choos\$5 or determin\$7) near4 (angle or phase)) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 13:04
S26 1	0	(((input\$5 or incoming or receiv\$5) near5 signal\$5 near5 (pair or two) near2 (angle or phase)) and ((select\$5 or choos\$5 or determin\$7) near4 (angle or phase)) and (difference near5 (angle or phase))) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 13:03
S26 0	29	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5 or shift\$5)) and (((input\$5 or incoming or receiv\$5) near5 signal\$5 near5 (pair) near2 (angle or phase)) and ((select\$5 or choos\$5 or determin\$7) near4 (angle or phase)) and (difference near5 (angle or phase))) and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 13:02
S25 9	6	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5 or shift\$5)) and (((input\$5 or incoming or receiv\$5) near5 signal\$5 near5 (pair) near2 (angle or phase)) and ((select\$5 or choos\$5 or determin\$7) near3 (first or second) near4 (angle or phase)) and (difference near5 (angle or phase))) and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:20
S25 8	25	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5 or shift\$5)) and (((pair) near2 (angle or phase)) and ((select\$5 or choos\$5 or determin\$7) near3 (first or second) near4 (angle or phase)) and (difference near5 (angle or phase))) and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:17

		* 1		,		
S25 7	11	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5 or shift\$5)) and (((pair) near2 (angle or phase)) and ((select\$5 or choos\$5) near3 (first or second) near4 (angle or phase)) and (difference near5 (angle or phase))) and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:15
S25 6	3	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5 or shift\$5)) and (((pair) near2 (angle or phase)) same ((select\$5 or choos\$5) near3 (first or second) near4 (angle or phase)) same (difference near5 (angle or phase))) and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:14
S25 5	58	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5 or shift\$5)) and (((pair) near2 (angle or phase)) same (difference near5 (angle or phase))) and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:12
S25 4	398	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5 or shift\$5)) and (((pair) near2 (angle or phase)) same (difference near5 (angle or phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:04
S25 3	268	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5)) and (((pair) near2 (angle or phase)) same (difference near5 (angle or phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:04
S25 2	58	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5)) same ((pair) near2 (angle or phase)) same (difference near5 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 12:03
S25 1	362	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5)) same ((pair) near2 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:57

S24 0	9817	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5)) and ((select\$5 or choos\$5) near5 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:57
\$25 0	11	(wang).in. and (fax or facsimile) and symbol and jam\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:48
S24 9	1	(wang).in. and (fax or facsimile) and symbol and jamming	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:48
S24 8	93	(wang).in. and (fax or facsimile) and symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:48
S24 7	618	(wang).in. and (fax or facsimile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:48
S24 6	7	(wang near3 ming\$5).in. and (fax or facsimile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:48
S24 5	770	(wang near3 ming\$5).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:47
S24 4	902	(wang near3 ming\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:47
S24 3	6	"803475".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 11:47
S24 2	22	S240 and (symbol near3 (offset\$5 or rotat\$5)) and ((fax or facsimile or modem) adj receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:18

S24 1	363	S240 and (symbol near3 (offset\$5 or rotat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:18
S23 9	6	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5)) and ((select\$5 or choos\$5) near5 (angle or phase)) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:15
S23 8	64	((angle or phase) with (determin\$9 or calculat\$5 or judg\$5 or computing or computed) with (offset\$5 or error or rotat\$5)) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:13
S23 6	92	((angle or phase) same symbol same (offset\$5 or error)) and "v. 34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:10
\$23 7	0	((angle or phase) same symbol same (offset\$5 or error)) and "v. 34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:09
S23 5	26	((angle or phase) same symbol same (offset\$5 or error)) and (((phase or angle) and (receiv\$5 near4 signal))).clm. and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:09
S23 4	18	((fax or facsimile or modem) near4 (receiver or receiving)) and ((angle or phase) same symbol same (offset\$5 or error)) and (((phase or angle) and (receiv\$5 near4 signal))).clm. and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:06
\$23 3	36	((fax or facsimile or modem) near4 (receiver or receiving)) and ((angle or phase) same (offset\$5 or error)) and (((phase or angle) and (receiv\$5 near4 signal))).clm. and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:04
\$23 2	60	((fax or facsimile or modem) near4 (receiver or receiving)) and (((phase or angle) and (receiv\$5 near4 signal))).clm. and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:03
S23 1	20	((fax or facsimile or modem) near4 (receiver or receiving)) and (((phase or angle) and (rotat\$5 or offset\$5))).clm. and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 10:01

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S23 0	7	((fax or facsimile or modem) near4 (receiver or receiving)).clm. and (((phase or angle) and (rotat\$5 or offset\$5))).clm. and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:57
S22 9	94	((fax or facsimile or modem) near4 (receiver or receiving)).clm. and (((phase or angle) and (rotat\$5 or offset\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:55
S22 8	42	((fax or facsimile or modem) near4 (receiver or receiving)).clm. and (((phase or angle) with (rotat\$5))). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:55
S22 7	11	((fax or facsimile or modem) near4 (receiver or receiving)).clm. and ((angle with (rotat\$5))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:52
S22 6	2	((fax or facsimile or modem) near4 (receiver or receiving)).clm. and ((angle with (rotat\$5)) same (offset\$5 or error)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:51
S22 5	18	((fax or facsimile or modem) near4 (receiver or receiving)).clm. and ((angle with (rotat\$5)) same (offset\$5 or error))".clm"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:51
S22 4	18	((fax or facsimile or modem) near4 (receiver or receiving)) clm. and ((angle with (rotat\$5)) same (offset\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:48
S22 3	79	((fax or facsimile or modem) near4 (receiver or receiving)) and ((angle with (rotat\$5)) same (offset\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:48
S22 2	2	((fax or facsimile or modem) near4 (receiver or receiving)) and ((angle with (rotat\$5)) same ((two or "2") adj2 angle) same (offset\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:46
S22 1	10	((fax or facsimile or modem) near4 (receiver or receiving)) and ((determin\$9 or judg\$5 or calculat\$5 or recover\$5 or estimat\$5) with angle with (rotat\$5)) and ((two or "2") adj2 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:45

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S22 0	1	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and ("v.34" or "v. 34") and ((determin\$9 or judg\$5 or calculat\$5 or recover\$5 or estimat\$5) with angle with (rotat\$5)) and ((two or "2") adj2 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:42
S21 9	7	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and ("v.34" or "v. 34") and ((determin\$9 or judg\$5 or calculat\$5 or recover\$5 or estimat\$5) with angle with (rotat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:42
S21 8	7	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and (recover\$5 same channel) and ("v.34" or "v. 34") and (angle with (rotat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:40
S21 7	1	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and jam\$4 and (recover\$5 same channel) and ("v.34" or "v. 34") and (angle with (rotat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:39
S21 6	14	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and jam\$4 and (recover\$5 same channel) and ("v.34" or "v. 34") and angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:39
S21 5	18	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and jam\$4 and (recover\$5 same channel) and ("v.34" or "v. 34")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:38
S21 4	103	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and jam\$4 and (recover\$5 same channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:37
S21 3	124	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol) and jam\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/02/21 09:36

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S20 0	545	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/21 09:34
S21 2	3	S209 and ((first) adj3 (angle or phase)) same ((second) adj3 (angle or phase)) same (difference near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:26
S21 1	0	S200 and "375".clas. and "358". clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:25
S21 0	176	S200 and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:25
\$20 9	364	S200 and "375".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:25
S20 8	3	S200 and "358".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:25
S20 3	1	S201 and ((first) adj3 (angle or phase)) same ((second) adj3 (angle or phase)) same (difference near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:25
\$20 7	16	S200 and (difference near3 (angle or phase)) same ((select\$5 or choos\$5 or determin\$9) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:24
S20 6	8	S200 and (rotat\$5) same (difference near3 (angle or phase)) same ((select\$5 or choos\$5 or determin\$9) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:15
S20 5	8	S201 and (rotat\$5) same (difference near3 (angle or phase)) same ((select\$5 or choos\$5 or determin\$9) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:15

\$20 4	19	S201 and (rotat\$5) same (difference near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:13
\$20 2	5	S201 and ((first) adj3 (angle or phase)) same ((second) adj3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:06
\$20 1	130	S200 and ((angle or phase) near5 (rotat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:59
S19 9	11	S196 and ((first) adj3 (angle or phase)) same ((second) adj3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:59
S19 6	142	S193 and ((determin\$9 or judg\$5 or calculat\$5 or detect\$5) near5 (angle or phase) near5 (offset\$5 or shift\$5 or error or rotat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:59
S19 8	16	S196 and ((first) adj3 (angle or phase)) and ((second) adj3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:05
S19 7	31	S196 and ((first) near3 (angle or phase)) and ((second) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:02
S19 5	135	S193 and ((determin\$9 or judg\$5 or calculat\$5 or detect\$5) near5 (angle or phase) near5 (offset\$5 or shift\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:57
S19 4	365	S193 and ((angle or phase) near5 (offset\$5 or shift\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:57
S19 3	545	((fax or facsimile or modem) near4 (receiver or receiving)) and ((equaliz\$5) same channel same symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:56

S19 2	27	S189 and ((angle or phase) near5 (offset\$5 or shift\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:56
S18 8	326	((fax or facsimile or modem) near4 (receiver or receiving)) same (equaliz\$5) same channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:56
S19 1	20	S189 and ((angle or phase) near5 (determin\$9 or judg\$5 or discriminat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:54
S19 0	36	S189 and (angle or phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:52
S18 9	38	S188 and (symbol) and retrain\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:52
S17 7	8	((((primary near3 channel) same signal) same (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and (symbol same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 18:04
S17 6	2	(((primary near3 channel) same signal) same (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and ("v.34" or "v. 34") and (symbol same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 18:03
S17 5	14	(((primary near3 channel) same signal) same (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and ("v.34" or "v. 34")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:58
S17 4	9	(((primary near3 channel) near5 signal) same (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:57
S17 3	1.	(((primary near3 channel) near5 signal) same (rotat\$5 or offset\$5 or shift\$5)) same ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:55

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S16 6	2	((sh near3 signal) with (rotat\$5 or offset\$5 or shift\$5)) same ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:54
S17 2	11	(((s or sh or sbar or shbar) same signal) same (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and "v.34" and (recover\$5 same channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:40
S17 1	38	(((s or sh or sbar or shbar) same signal) same (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:40
S17 0	11	(((s or sh or sbar or shbar) near3 signal) with (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:40
S16 9	11	(((s or sh) near3 signal) with (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:39
S16 8	7	((s near3 signal) with (rotat\$5 or offset\$5 or shift\$5)) and ((fax or facsimile or modem) with receiv\$5) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:38
S16 7	14	((s near3 signal) with (rotat\$5 or offset\$5 or shift\$5)) same ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:37
S16 5	1	((sh near3 signal) with (rotat\$5 or offset\$5 or shift\$5) with (angle or phase)) same ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:34
S16 0	85	(symbol with (rotat\$5 or offset\$5 or shift\$5) with (angle or phase)) same ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:33
\$16 4	10	S162 and ((primary or main) same channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:31

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S16 3	1	S162 and (recover\$5 same (primary or main) same channel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:31
S16 2	36	S160 and ((determin\$9 or select\$5 or choos\$5) same (angle or phase) same (rotat\$5 or offset\$5 or shift\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:30
S16 1	61	S160 and ((determin\$9 or select\$5 or choos\$5) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:26
S15 7	40	S156 and ((determin\$9 or select\$5 or choos\$5) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:26
S15 6	51	(symbol with (rotat\$5 or offset\$5) with (angle or phase)) same ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 17:25
S15 9	27	S158 and ((difference) with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:49
S15 8	38	S156 and ((determin\$9) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:49
S14 8	38	S147 and ((difference) with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:49
S14 7	44	S146 and ((determin\$9 or select\$5 or choos\$5) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:49
S15 5	3143	(symbol with (rotat\$5 or offset\$5) with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:48

Page 11

S15 4	1	S148 and (symbol with (rotat\$5 or offset\$5) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:48
S15 3	1	S148 and (symbol with (rotat\$5 or offset\$5) with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:47
S15 2	1	S148 and (symbol with (rotat\$5 or offset\$5) with(angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:47
S15 1	36	S148 and (symbol same receiv\$5 same (rotat\$5 or offset\$5) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:47
S15 0	36	S148 and (symbol same receiv\$5 same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:47
S14 9	37	S148 and (symbol same receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:45
S14 6	51	S145 and ((angle or phase) same receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:37
S14 5	68	(recover\$5 same (primary or main) same channel same receiv\$5 same (fax or facsimile or modem))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 15:36
S14 4	521	((phase or angle) near3 (determin\$9 or judg\$5 or discriminat\$5 or detect\$5) near3 (unit or device or apparatus or circuit\$5)) and ((receiv\$5 or incoming or input\$5) same (signal) same ((two or "2" or plural\$5) near5 (angle))) and ((angle or phase) near3 (offset\$5 or shift\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 15:05

Page 12

S14 1	1518	((phase or angle or rotation or offset) near3 (determin\$9 or judg\$5 or discriminat\$5 or detect\$5) near3 (unit or device or apparatus or circuit\$5)) and ((receiv\$5 or incoming or input\$5) same (signal) same ((two or "2" or plural\$5) near5 (angle)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 15:04
S14 3	33	S141 and ((fax or facsimile or modem)) and (symbol same signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:49
S14 2	79	S141 and ((fax or facsimile or modem))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:49
S14 0	10	S139 and ((fax or facsimile or modem))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:40
S13 9	423	((phase or angle or rotation or offset) near3 (determin\$9 or judg\$5 or discriminat\$5 or detect\$5) near3 (unit or device or apparatus or circuit\$5)) and ((unit or device or apparatus or circuit\$5) same ((receiv\$5 or incoming or input\$5) near5 (two or "2") near5 (angle)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:38
S13 8	2	S137 and ((fax or facsimile or modem))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:35
S13 7	156	((phase or angle or rotation or offset) near3 (determin\$9 or judg\$5 or discriminat\$5 or detect\$5) near3 (unit or device or apparatus or circuit\$5)) same ((receiv\$5 or incoming or input\$5) near5 (two or "2") near5 (angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:32
S13 6	1	S133 and ((fax or facsimile or modem))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:30

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S13 3	91	((phase or angle or rotation or offset) near3 (determin\$9 or judg\$5 or discriminat\$5 or detect\$5) near3 (unit or device or apparatus or circuit\$5)) same (input\$5 near5 (two or "2") near5 (angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:30
S13 5	0	S133 and ((fax or facsimile or modem) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:29
S13 4	0	S133 same ((fax or facsimile or modem) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:29
S13 2	43	S131 same ((fax or facsimile or modem) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:28
S13 1	69335	((phase or angle or rotation or offset) near3 (determin\$9 or judg\$5 or discriminat\$5 or detect\$5) near3 (unit or device or apparatus or circuit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:27
S12 9	224	S125 and ((fax or facsimile or modem) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:01
S12 5	20869	((phase or angle or rotation or offset) near3 (determin\$9 or judg\$5 or discriminat\$5) near3 (unit or device or apparatus or circuit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 14:00
S13 0	146	S129 and symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:59
S12 7	12	S126 and symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:58
S12 6	33	S125 and ((fax or facsimile) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:58

S12 8	3	S125 and ((fax or facsimile) near3 receiv\$5) and recover\$5 and channel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:57
S12 4	21	S123 and ((fax or facsimile) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:54
S12 3	15899	((phase or angle) near3 (determin\$9 or judg\$5 or discriminat\$5) near3 (unit or device or apparatus or circuit\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:53
S12 2	9	S121 and ((fax or facsimile) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:47
S12 1	6459	((phase or angle) near3 (determin\$9 or judg\$5 or discriminat\$5) near3 circuit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:46
S11 9	78	S118 and ((fax or facsimile) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:35
S11 6	1132	(angle near3 (determin\$9 or judg\$5 or discriminat\$5) near3 circuit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:35
S12 0	3	S119 and (symbol same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:34
S11 8	88125	(angle near3 (determin\$9 or judg\$5 or discriminat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:33
S11 7	2	S116 and ((fax or facsimile) near3 receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:33

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S11 5	5	(wang near3 mingjie).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:32
S11 4	5	(wang near mingjie).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:31
S11 3	0	(wang near minjie).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:30
S11 2	2	((fax or facsimile) near3 (receiv\$5)) and ((offset\$5 or shift\$5) same (x-axis or axis or x\$3axis or nominal) same (symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 13:29
S11 1	45 ု	((fax or facsimile) near3 (receiv\$5)) and ((offset\$5 or shift\$5) same (x-axis or axis or x\$3axis or nominal) same (signal or symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:53
S11 0	29	((fax or facsimile) near3 (receiv\$5)) and ((offset\$5 or shift\$5) same (x-axis or axis or x\$3axis) same (signal or symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:52
S10 9	4	((fax or facsimile) near3 (receiv\$5)) and ((offset\$5) same (x-axis or axis or x\$3axis) same (signal or symbol))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:50
S10 8	1	((fax or facsimile) near3 (receiv\$5)) and ((offset\$5) same (x-axis or axis or x\$3axis) same symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:50
S10 7	3	((fax or facsimile) near3 (receiv\$5)) and ((angle or phase) same (x-axis or axis or x\$3axis) same symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:49
S10 6	38	((fax or facsimile) near3 (receiv\$5)) and ((angle or phase) same (x-axis or axis or x\$3axis)) and symbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:48

S10 5	24	((fax or facsimile) near3 (receiv\$5)) and ((angle or phase) same (measur\$5 or comput\$3 or calculat\$5) same (x-axis or axis or x\$3axis))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:47
S10 4	1.	,,	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:46
S10 3	12	((fax or facsimile) near3 (receiv\$5)) and ((angle or phase) same ((differ\$9) near4 (angle or phase))) and (((select\$5 or choos\$5) near3 (angle or phase)) same differ\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:45
S10 2	63	((fax or facsimile) near3 (receiv\$5)) and ((angle or phase) same ((differ\$9) near4 (angle or phase))) and ((select\$5 or choos\$5) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:15
S10 1	0	((fax or facsimile) near3 (receiv\$5)) and ((first near2 (angle or phase)) same (second near2 (angle or phase)) same ((differ\$9) near3 (first) near3 (second))) and ((select\$5 or choos\$5) near3 (first) near3 (angle or phase)) and ((select\$5 or choos\$5) near3 (second) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:14
S10 0	1	S99 and ((first near2 (angle or phase)) same (second near2 (angle or phase)) same ((differ\$9) near3 (first) near3 (second))) and ((select\$5 or choos\$5) near3 (first)) and ((select\$5 or choos\$5) near3 (second))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:13
S99	7112	((fax or facsimile or modem) with (receiving or receiver)) and (symbol\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:12
S98	1	S89 and ((first near2 (angle or phase)) same (second near2 (angle or phase)) same ((differ\$9) near3 (first) near3 (second))) and ((select\$5 or choos\$5) near3 (first)) and ((select\$5 or choos\$5) near3 (second))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:12

S89	1256	((fax or facsimile or modem) with (receiving or receiver)) and (symbol\$5) and (offset\$5 or error) and (angle or angular or phase or phasor) and timing and recover\$5 and (rotat\$5 or shift\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:12
S97	7	S89 and ((first near2 (angle or phase)) same (second near2 (angle or phase)) same ((differ\$9) near3 (first) near3 (second)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:10
S96	9	S89 and ((first near2 (angle or phase)) and (second near2 (angle or phase)) same ((differ\$9) near3 (first) near3 (second)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:10
S95	19	S89 and (first near2 (angle or phase)) and (second near2 (angle or phase)) and ((differ\$9) near3 (first) near3 (second))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:09
S94	98	S89 and (first near2 (angle or phase)) and (second near2 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:08
S92	793	S89 and ((measur\$5 or calculat\$5 or determin\$5 or judg\$5 or discriminat\$5) near3 (phase or angle or offset or error or shift\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 12:08
S93	430	S92 and ("358".clas. or "375".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:16
S85	326	((fax or facsimile or modem) with receiver) and (symbol\$5 same ((measur\$5 or calculat\$5 or determin\$5 or judg\$5 or discriminat\$5) near4 (offset\$5 or error))) and (symbol\$5 near5 (offset\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:14
S91	29	S89 and (itu same ("v.34" or "v. 34")) and (half\$3duplex or (half near2 duplex))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:11
S90	25	S89 and (itu same ("v.34" or "v. 34")) and half\$3duplex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:11

S88	1497	((fax or facsimile or modem) with (receiving or receiver)) and (symbol\$5) and (offset\$5 or error) and (angle or angular or phase or phasor) and timing and recover\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:09
S87	3	S84 and (itu same ("v.34" or "v. 34")) and half\$3duplex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 11:09
S86	1	S85 and (itu same ("v.34" or "v. 34")) and half\$3duplex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:59
S36	104	(itu same ("v.34" or "v. 34")) and half\$3duplex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:58
S84	411	((fax or facsimile or modem) with receiver) and (symbol\$5 same ((measur\$5 or calculat\$5 or determin\$5 or judg\$5 or discriminat\$5) near4 (offset\$5 or error))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:54
S83	30	((fax or facsimile) with receiver) and (symbol\$5 same ((measur\$5 or calculat\$5 or determin\$5 or judg\$5 or discriminat\$5) near4 (offset\$5 or error)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:54
S82	17	((fax or facsimile) with receiver) and (symbol\$5 same ((measur\$5 or calculat\$5 or determin\$5 or judg\$5 or discriminat\$5) near4 (angle or phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:51
S81	85	((fax or facsimile) with receiver) and (symbol\$5 with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:35
S80	5	((fax or facsimile) with receiver) and ((symbol\$5 with (angle or phase)) and ((select\$5 or choos\$5) near3 (angle or phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:31
S79	1	((fax or facsimile) with receiver) and ((symbol\$5 with (angle or phase)) same ((select\$5 or choos\$5) near3 (angle or phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:29

3/4/06 5:02:32 PM Page 19

S73	1	((fax or facsimile) with receiver) and (symbol\$5 same (timing) same jam\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:22
S78	14	((fax or facsimile) with receiver) same jamming	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:21
S77	6	S76 and ((fax or facsimile) with receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:21
S76	1140	(timing) same jamming	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:20
S75	4	S74 and ((fax or facsimile) with receiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:20
S74	544 .	(timing) with jamming	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:20
S72	1	((fax or facsimile) with receiver) and (symbol\$5 same (timing) same jam\$5) and ((measur\$5) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:19
S71	17	((fax or facsimile) with receiver) and (symbol\$5) and ((measur\$5) near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:18
S70	2	((fax or facsimile) with receiver) and (symbol\$5 near5 (rotat\$5)) and ((offset\$5) with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:17
S69	1	((fax or facsimile) with receiver) and (symbol\$5 near5 (rotat\$5) same ((offset\$5) with (angle or phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:14

S68	1	((fax or facsimile) with receiver) and (symbol\$5 near5 (rotat\$5) with (offset\$5) with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:13
S53	148	(fax or facsimile) and ((receiv\$5) same (offset\$5 or rotat\$5) same (point with (angle or phase))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:12
S67	1	"826074".ap. and (symbol with rotat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:11
S66	2	"6472089".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:08
S65	2	"5464709".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/16 10:07
S64	1	"20020145763".pn. and (symbol same point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 18:00
S63	1	"20020145763".pn. and (symbol same tim\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 18:00
S62	0 .	"20020145763".pn. and (consecutive)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:57
S61	0	"20020145763".pn. and (consecutive same symbol)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:57
S30	1	"20020145763" pn. and ((S or pp) near2 signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:56

3/4/06 5:02:32 PM Page 21

S60	1	"6954493".pn. and (calculat\$5 with rotat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:49
S59	0	"6954493".pn. and (amount with rotat\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:49
S58	1	"6954493".pn. and vector	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:49
S57	11	"895184"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:45
S56	0	S53 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:39
S55	0	S36 and S54	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:33
S54	86	messerschmitt.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:33
S47	813	(fax or facsimile) and ((signal) same ((point with (angle or phase))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:28
S52	1	"6954493".pn. and (signal same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:21
S51	0	"6954493".pn. and recover\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:21

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Page 22

S50	1	"6954493".pn. and primary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:21
S49	2	"6307881".pn	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:20
S27	3	S25 and (symbol and angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:19
S48	15	S47 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:17
S46	10	S44 and S36	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:17
S45	10	S44 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:17
S44	166	(fax or facsimile) and ((signal) same ((two or "2") with (point with (angle or phase))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:17
S42	4792	(fax or facsimile) and ((signal) same (two or "2") same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:15
S43	20	S42 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:13
S39	250	(fax or facsimile) and (((S or pp) near2 signal) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:12

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S41	1	S40 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:11
S40	31	S39 and ((determin\$5 or detect\$5 or calculat\$5) near4 (offset\$5 or rotat\$5) with (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 17:11
S38	28	S36 and (symbol and (phase or angle) and (rotat\$5 or offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:51
S37	9	S36 and (symbol and angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:51
S25	37	itu same "v.34" same half\$3duplex	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:49
S35	2	"6954493".pn. and rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:33
S34	1	"6954493".pn. and phase	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR ·	ON	2006/02/15 16:32
S33	1	"6954493".pn. and angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:32
S32	0	"6954493".pn. and offset\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:31
S31	0	"6954493".pn. and offset\$%	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:31

S29	2	"20020145763".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:26
S28	2	"20020147563".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:26
S26	1	S25 and (jam\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 16:18
S24	93	S20 and (signal near5 (two or "2") near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:56
S23	12	S20 and ((select\$5 or choos\$5 or determin\$9 or judg\$5) near4 (phase or angle or phasor) same ((phase or angle or phasor) near2 offset\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:51
S22	125	S20 and ((select\$5 or choos\$5 or determin\$9 or judg\$5) near4 (phase or angle or phasor) and ((phase or angle or phasor) near2 offset\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:47
S21	1	S20 and ((select\$5 or choos\$5 or determin\$9 or judg\$5) near4 angle) and (angle near2 offset\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:47
S20	540	((recover\$5 with channel) and ((fax or facsimile or modem) adj2 receiv\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:46
S15	1	S12 and ((select\$5 or choos\$5 or determin\$9 or judg\$5) near4 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:46
S12	82	((recover\$5 with channel) same ((fax or facsimile or modem) adj2 receiv\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:46

S19	5.	(wang near2 mingjie).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:44
S18	10	((recover\$5 with channel) same (signal near5 offset\$5) same angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:44
S17	1	S13 and (offset\$5 near5 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:40
S16	58	S13 and (offset\$5 ner5 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:40
S14	1	S13 and ((select\$5 or choos\$5 or determin\$9 or judg\$5) near4 angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:40
S13	58	S12 and (signal with (offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:40
S11	4	S9 and (signal with (offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:36
S9	20	(recover\$5 with channel with ((fax or facsimile or modem) adj2 receiv\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:36
S10	11	S9 and (signal near5 point)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:34
S8	4	(recover\$5 with primary with channel with (fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:31

S7	17	S6 and ((fax or facsimile or modem) with receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:28
\$6	91	((select\$5 or choos\$5) near3 (angle or phase)) and (((receiv\$5 or recept\$5 or input\$5 or incom\$3) near4 (two or "2" or dual) with point) and (offset\$5 near3 (receiv\$5 or recept\$5 or input\$5 or incom\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:26
S5	251	((select\$5 or choos\$5) near3 (angle or phase)) and (((receiv\$5 or recept\$5 or input\$5 or incom\$3) near4 (two or "2" or dual) with point) and (angle or phase) same offset\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:25
S4	2	((select\$5 or choos\$5) near3 (angle or phase)) same (((receiv\$5 or recept\$5 or input\$5 or incom\$3) near4 (two or "2" or dual) with point) same (angle or phase) same offset\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:25
S3	6	((select\$5 or choos\$5) with (two or "2") with (offset\$5) with (angle or phase)) and (((receiv\$5 or recept\$5 or input\$5 or incom\$3) near4 (two or "2" or dual) with point) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:24
S2	6.	((select\$5 or choos\$5) with (two or "2") with (offset\$5) with (angle or phase)) and (((receiv\$5 or recept\$5 or input\$5 or incom\$3) near4 (two or "2" or dual) with point) same (angle or phase))\	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:24
S1	35	((determin\$9 or calculat\$5 or judg\$5 or discriminat\$5) with (two or "2") with (offset\$5) with (angle or phase)) and (((receiv\$5 or recept\$5 or input\$5 or incom\$3) near4 (two or "2" or dual) with point) same (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/09 14:24

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	38914	(fax or facsimile or modem) near3 receiv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:06
S2	3	S1 and (sampl\$5 with rate with (phase adj2 (three or "3")))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:48
S3	4	S1 and (sampl\$5 with rate) same (phase adj2 (three or "3"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:49
S4	1	S1 and (sampl\$5 with rate) and ((phase adj2 (three or "3")) near3 initialization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:50
S5	30	S1 and (sampl\$5 with rate) and ((phase) near3 initialization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:50
S6	16	S1 and ((sampl\$5 with rate) same symbol) and ((phase) near3 initialization)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:52
S7	6	S1 and ((primary adj2 channel) near5 (distortion or jitter or offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:54
S8	1	S1 and ((primary adj2 channel) same recover\$5 same (distortion or jitter or offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:55
S9	42	S1 and ((primary adj2 channel) and (recover\$5 same (distortion or jitter or offset\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 13:56
S10	38	S1 and ((primary adj2 channel) and (recover\$5 same (phase or angle) same (distortion or jitter or offset\$5)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:37

S11	2	((primary adj2 channel) with recover\$5).ti.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:38
S12	17	((primary adj2 channel) with recover\$5) ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:42
S13	29	(((main or primary) adj2 channel) with recover\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:50
S14	6	S13 and (fax or facsimile or modem) near3 receiv\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:42
S15	0	(((main or primary) adj2 channel) with recover\$5).claims.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:53
S16	0	(((main or primary) adj2 channel) samerecover\$5).claims.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:51
S17	0.	(((main or primary) adj2 channel) same recover\$5).claims.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:51
S18	0	(((main or primary) adj2 channel)). claims.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:52
S19	35	(((main or primary) adj2 channel) near2 recover\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:53
S20	11	(((main or primary) adj2 channel) near2 recover\$5) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:54

S21	70	(((main or primary) adj2 channel) same recover\$5) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 14:56
S22	14	(((main or primary) adj2 channel) same signal same (symbol) same (phase or angle)) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:14
S23	80	((main or primary) adj2 channel) and (signal same (symbol)) and ((compar\$5) near3 (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:15
S24	9.	((main or primary) adj2 channel) and (signal same (symbol)) and (((compar\$5) near3 (phase or angle)) same ((determin\$9 or select\$5 or choos\$5) near3 (phase or angle)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:23
S25	0	((main or primary) adj2 channel) and (signal same (symbol)) and (((compar\$5) near3 (phase or angle)) and ((determin\$9 or select\$5 or choos\$5) near3 (smaller or least or smallest) near5 (phase or angle)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:25
S26	0	((main or primary) adj2 channel) and (signal same (symbol)) and (((compar\$5) near3 (phase or angle)) same (smaller or least or smallest) near5 (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:25
S27	12	((main or primary) adj2 channel) and (signal same (symbol)) and ((determin\$5 or select\$5 or choos\$5) same (smaller or least or smallest) near5 (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:27
S28	0	((main or primary) adj2 channel) and ((symbol)) and ((determin\$5 or select\$5 or choos\$5) same (smaller or lesser) near5 (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 15:28
S29	16	((main or primary) adj2 channel) and ((determin\$5 or select\$5 or choos\$5) same (smaller or lesser) near5 (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:06
S30	14	((main or primary) adj2 channel) and ((determin\$5) near2 (phase or angle) near2 circuit\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:24

S31	0	((main or primary) adj2 channel) and ((big or large) near2 (phase or angle) near2 (jitter or offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:25
S32	0	((fax or facsimile or modem) same ((main or primary) adj2 channel)) and ((big or large) near2 (phase or angle) near2 (jitter or offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:25
S33	2	((fax or facsimile or modem) same ((main or primary) adj2 channel)) and ((big or large) near2 (jitter or offset\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:36
S34	0	"5412695".pn. and (".thetasub.2" same inver\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 16:37
S35	1	"5412695".pn. and ("theta" same inver\$9)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:02
S36	1	"5412695".pn. and rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:04
S37	1	"5412695".pn. and less	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:04
S38	0	"5412695".pn. and smaller	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:05
S39	1	"5412695".pn. and greater	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:05
S40	1	"5412695".pn. and larger	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 18:05

S41	2	"5848346".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:24
S42	0	"5412695".pn. and recover\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:35
S43	1.	"5412695".pn. and "90"\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:35
S44	1	"5412695".pn. and "90"\$3degree	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:38
S45	14	chu.in. and ("v.34")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:39
S46	1869	"v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:39
S47	0	S41 and equaliz\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:40
S48	0	S42 and constellation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:40
S49	1	S43 and modem	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:40
S50	57480	(offset or phase) adj3 angle	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 10:39

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S51	16839	offset near3 phase	U: EF DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 10:39
S52	0	S44 and (S45 or S46)	U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 10:40
\$53	466	S46 and equaliz\$5	U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 10:40
S54	303	S53 and constellation	U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 10:40
S55	298	S54 and modem	U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 10:40
S56	56	S55 and (S50 or S51)	U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 11:20
S57	2	"5222154".pn.	U: EI Di	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 12:23
S58	0	de2922006	U: U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 12:23
S59	6	"2922006"	U: U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 12:24
S60	0	(hans near2 plehn).in.	U: U: EI DI	S-PGPUB; SPAT; PO; JPO; ERWENT; BM_TDB	OR	ON	2006/03/03 12:24

S61	70	(plehn).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:24
S62	3.	(plehn).in. and keyboard	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 12:25

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	162	(((offset\$5 or rotat\$5) with (signal or symbol)) or ((phase or angle) near3 jitter\$5)) and ((offset\$5 or rotat\$5) same ideal\$5) and ((fax or facsimile or modem) same receiv\$5) and constellation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:45
S2	99	S1 and (determin\$9 with (jitter\$5 or offset\$5 or rotat\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:09
S3	13	S1 and (determin\$9 with (jitter\$5 or offset\$5 or rotat\$5)) same (difference with (phase or angle))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:09
S4	108	(((offset\$5 or rotat\$5) with (signal or symbol)) or ((phase or angle) near3 jitter\$5)) and ((offset\$5 or rotat\$5) same ideal\$5) and ((fax or facsimile or modem) same receiv\$5) and constellation and "375" clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:12
S5	46	(((offset\$5 or rotat\$5) with (signal or symbol)) or ((phase or angle) near3 jitter\$5)) and ((offset\$5 or rotat\$5) same ideal\$5) and ((fax or facsimile or modem) same receiv\$5) and constellation and "375" clas. and (determin\$9 near5 (angle or phase or point or signal) near5 (error or offset\$5 or rotat\$5 or jitter))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:58
\$6		(((offset\$5 or rotat\$5) with (signal or symbol)) or ((phase or angle) near3 jitter\$5)) and ((offset\$5 or rotat\$5) same ideal\$5) and ((fax or facsimile or modem) same receiv\$5) and constellation and "375" clas. and (determin\$9 near5 (angle or phase or point or signal) near5 (error or offset\$5 or rotat\$5 or jitter)) and (difference near5 (phase or angle or point or signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:19
S7	23	(determin\$9 near5 (angle or phase or point or signal) near5 (jitter)) and "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:21

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S8	522	(determin\$9 near5 (angle or phase or point or signal) near5 (jitter)) and (receiv\$5 with signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:21
S9	205	(determin\$9 near5 (angle or phase or point or signal) near5 (jitter)) and (receiv\$5 with signal) and (difference near2 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:22
S10	14	(determin\$9 near5 (angle or phase or point or signal) near5 (jitter)) and (receiv\$5 with signal) and (difference near2 (angle or phase)) and (difference with ("180" or pi))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:25
S11	3	(((offset\$5 or rotat\$5) with (signal or symbol)) or ((phase or angle) near3 jitter\$5)) and ((offset\$5 or rotat\$5) same ideal\$5) and ((fax or facsimile or modem) same receiv\$5) and constellation and (difference near2 (angle or phase)) and (difference with ("180" or pi))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:26
S12	24	(((offset\$5 or rotat\$5) with (signal or symbol)) or ((phase or angle) near3 jitter\$5)) and ((fax or facsimile or modem) same receiv\$5) and constellation and (difference near2 (angle or phase)) and (difference with ("180" or pi))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:38
S13	74	((phase or angle or symbol or signal) same (offset\$5 or rotat\$5 or jitter\$5)) and ((fax or facsimile or modem) same receiv\$5) and ((difference near2 (angle or phase)) same (difference with ("180" or pi)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:39
S14	28	((phase or angle or symbol or signal) same (offset\$5 or rotat\$5 or jitter\$5)) and ((fax or facsimile or modem) same receiv\$5) and ((difference near2 (angle or phase)) same (determin\$9 or select\$5 or choos\$5) same (difference with ("180" or pi)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:41
S15	12	((phase or angle or symbol or signal) same (offset\$5 or rotat\$5 or jitter\$5)) and ((fax or facsimile or modem) same receiv\$5) and ((difference near2 (angle or phase)) same (determin\$9 or select\$5 or choos\$5) same (offset\$5 or rotat\$5 or jitter\$5) same (difference with ("180" or pi)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:44

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S16	12	((phase or angle or symbol or signal) same (offset\$5 or rotat\$5 or jitter\$5)) and ((fax or facsimile or modem) same receiv\$5) and ((difference near2 (angle or phase)) and ((determin\$9 or select\$5 or choos\$5) same (offset\$5 or rotat\$5 or jitter\$5) same (difference with ("180" or pi)))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:45
S17	161	(receiv\$5 with signal) and ((difference near2 (angle or phase)) and ((determin\$9 or select\$5 or choos\$5) same (offset\$5 or rotat\$5 or jitter\$5) same (difference with ("180" or pi))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 14:46
S18	154	(receiv\$5 near3 signal) and ((difference near2 (angle or phase)) and ((determin\$9 or select\$5 or choos\$5) same (offset\$5 or rotat\$5 or jitter\$5) same (difference with ("180" or pi))))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 15:23
S19	107	(receiv\$5 near3 signal) and ((difference near2 (angle or phase)) and ((determin\$9 or select\$5 or choos\$5) same (offset\$5 or rotat\$5 or jitter\$5) same (difference with ("180" or pi)))) and (first near3 (angle or phase))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:31
S20	74	(receiv\$5 near3 signal) and ((difference near2 (angle or phase)) and ((determin\$9 or select\$5 or choos\$5) same (offset\$5 or rotat\$5 or jitter\$5) same (difference with ("180" or pi)))) and ((first near3 (angle or phase)) same (second near3 (angle or phase)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/24 15:53
S33	2	"6728308".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:31
S34	1	"6728308".pn. and rotat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:32

S35	2	"6728308".pn. and primary	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:34
S36	0	"6728308".pn. and (primary same angle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:34
S37	1	"6728308".pn. and (primary same phase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:46
S38	2	("6728308").URPN.	USPAT	OR	ON	2006/02/27 10:34
S39	5	("5513212" "6141353" "6374288" "6502138" "6570911").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 10:39
S40	5	("4608703" "4796279" "6310926" "6311233" "6728308").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/27 10:41
S41	513	itu-t same "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:47
S42	514	(itu adj2 t) same "v.34"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:47
S43	115	S42 and ((s or sbar or sh or shbar or pph or pp) same (rotat\$5 or offset\$5 or error or shift\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:50
S44	34	S42 and ((s or sbar or sh or shbar or pph or pp) same (angle or phase) same (rotat\$5 or offset\$5 or error or shift\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:52
S45	6	S42 and (((s or sbar or sh or shbar or pph or pp) near2 signal\$5) same (angle or phase) same (rotat\$5 or offset\$5 or error or shift\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:54
S46	5507	(((s or sbar or sh or shbar or pph or pp) near2 signal\$5) same (angle or phase or symbol) same (rotat\$5 or offset\$5 or error or shift\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:54

S47	310	(((s or sbar or sh or shbar or pph or pp) near2 signal\$5) same (angle or phase or symbol) same (rotat\$5 or offset\$5 or error or shift\$5)) and ((fax or facsimile or modem) same receiv\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:55
S48	57	(((s or sbar or sh or shbar or pph or pp) near2 signal\$5) same (angle or phase or symbol) same (rotat\$5 or offset\$5 or error or shift\$5)) and ((fax or facsimile or modem) same receiv\$5) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:57
S49	1	(((s or sbar or sh or shbar or pph or pp) same (primary near2 channel)) same (angle or phase or symbol) same (rotat\$5 or offset\$5 or error or shift\$5)) and ((fax or facsimile or modem) same receiv\$5) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:57
S50	2	(((s or sbar or sh or shbar or pph or pp) same (primary near2 channel)) same (rotat\$5 or offset\$5 or error or shift\$5)) and ((fax or facsimile or modem) same receiv\$5) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:58
S51	2	(((recover\$5) same (primary near2 channel)) same (rotat\$5 or offset\$5 or error or shift\$5)) and ((fax or facsimile or modem) same receiv\$5) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 10:59
S52	18	((recover\$5) same (primary near2 channel)) and ((angle or phase) same (rotat\$5 or offset\$5 or error or shift\$5)) and ((fax or facsimile or modem) same receiv\$5) and "370".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:07
S53	2.	"20050143036".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:08
S54	2	"5533048".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:09
S55	2	"6728308".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:10

3/4/06 5:00:24 PM

S56	2	"5870438".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:11
S57	2	"4608703".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 11:41
S58	2	"4462108".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:09
S59	0	"701657".ap. and (media)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:10
S60	0	"701657".ap. and (mediun)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:10
S61	4	"701657".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/27 14:10
S62	1	((fax or facsimile or modem) near4 receiv\$5) and ((recover\$5 near5 (offset\$5 or rotat\$5) near5 (angle or phase)) same (primary near2 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:46
S63	1	((fax or facsimile or modem) near4 receiv\$5) and ((recover\$5 same (offset\$5 or rotat\$5) same (angle or phase)) same (primary near2 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:47
S64	6	((fax or facsimile or modem) near4 receiv\$5) and (((offset\$5 or rotat\$5) same (angle or phase)) same (primary near2 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:49
S65	5	((fax or facsimile or modem) near4 receiv\$5) and (((offset\$5 or rotat\$5) same (angle or phase)) same (secondary near2 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:50

S66	7	((fax or facsimile or modem) near4 receiv\$5) and (((offset\$5 or rotat\$5) same (angle or phase or symbol or signal)) same (secondary near2 channel))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:52
S67	374	((fax or facsimile or modem) near4 receiv\$5) and ((offset\$5 or rotat\$5) with (angle or phase) with (determin\$9 or select\$5 or choos\$5 or judg\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:56
S68	112	((fax or facsimile or modem) near4 receiv\$5) and ((offset\$5 or rotat\$5) with (angle or phase) with (select\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:57
S69	33	((fax or facsimile or modem) near4 receiv\$5) and ((offset\$5 or rotat\$5) near3 (angle or phase) near3 (select\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 17:59
S70	8	((fax or facsimile or modem) near4 receiv\$5) and ((offset\$5 or rotat\$5) near3 (angle or phase) near3 (select\$5)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:00
S71	27	((fax or facsimile or modem) near4 receiv\$5) and ((offset\$5 or rotat\$5) near3 (angle or phase) near3 (select\$5 or determin\$6)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:13
S72	1.	((fax or facsimile or modem) near4 receiv\$5) and ((offset\$5 or rotat\$5) near3 (angle or phase) near3 (select\$5 or determin\$6)).clm. and ((offset\$5 or rotat\$5) near3 (ideal\$5 or expect\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:13
S73	6	((fax or facsimile or modem) near4 receiv\$5) and ((offset\$5 or rotat\$5) near3 (angle or phase) near3 (select\$5 or determin\$6)) and ((offset\$5 or rotat\$5) near3 (ideal\$5 or expect\$5))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/28 18:13